

SUBSTITUTE ABSTRACT

Abstract

A sealing ring for a vehicle wheel having a tubeless tire with two tire beads that are embodied on the radially inward side thereof. The tubeless tire is mounted on the radially outer side of the multipart rim by the tire beads. The vehicle wheel further comprising a sealing ring which seals the tire radially inward towards the ring, is positioned on the radially outer side of the rim, extends in a peripheral direction along the circumference of the rim and runs between the two tire beads in an axial direction. The sealing ring is configured with a central ring member which is provided with a cylindrical inner surface that is to rest on the outer surface of the rim while being embodied with one respective concentric flexible annular leg which is located on both axial sides of the central ring member and extends diagonally and radially outward in an axial direction from the central ring member. Deformable sealing elements extend along the circumference of the annular leg on the radially inward facing surface and are configured on the end of the leg that faces away from the central ring member.